



**NATIONAL COIR RESEARCH & MANAGEMENT
INSTITUTE (NCRMI)**

Kudappanakkunnu P.O, Thiruvananthapuram –43
Tel/Fax:-0471-2730788 e-mail : ncrmikerala@gmail.com

No. NCRMI/R&D/EE/22

24.05.2022

T E N D E R

**Supply, installation, testing and commissioning of CT PT unit and TOD
meter in the Electrical panel room of NCRMI, Kudappanakkunnu
Thiruvananthapuram**

Tender form issued to M/s.....
.....
.....
.....
.....

EARNEST MONEY DEPOSIT (EMD) : 2.5% of the total quoted amount

Last Date for submission of Tender : 06.06.2022 – 2 PM

Date of Tender opening : 06.06.2022 – 2.0 PM

Cost of original/copy – Rs. 1000

**NATIONAL COIR RESEARCH AND MANAGEMENT INSTITUTE (NCRMI)
THIRUVANANTHAPURAM**

TENDER NOTICE

No. NCRMI/R&D/EE/22

24.05.2022

National Coir Research and Management Institute invites sealed competitive tenders from competent Manufactures/firms/Suppliers for the Supply, installation, Testing and commissioning of CTPT unit and TOD meter at the premises of National Coir Research and Management institute, Kudappanakunnu, Thiruvananthapuram

The tender forms and detailed specifications can be downloaded from the website www.ncrmi.org. The cost of the tender form is Rs. 1000. It can be remitted by Demand Draft from any nationalized bank drawn in favour of the Director, NCRMI and can be submitted along with the tender. Cheque will not be accepted.

Last date for submission of Tenders is 06.06.2022, 2 PM. The tenders will be opened on 06.06.2022, 2.30 PM in the presence of Tenderers or their representatives if any present. The EMD of the Tender is 2.5% of the Quoted amount and the selected company will be required to deposit an amount equal to 5% of the total amount as security in favour of the undersigned.

The Director, NCRMI reserves the right to accept or reject any or all the Tenders without assigning any reason what so ever.

**Director
NCRMI**

FORM OF TENDER

Sir,

I/We hereby tender to supply, under the annexed general conditions of contract, the whole of the articles referred to and described in the attached Specification and schedule, or any portion thereof as may be decided by the National Coir Research and Management Institute, at the rates quoted against each item. The articles will be delivered within the time and at the places specified in the schedule.

*I/We, am/are remitting/have separately remitted 2.5% of the total quoted amount as earnest money.

Yours faithfully,

(Signature)

(Address)

.....

Date :.....

* To be scored off in cases where no earnest money deposit is furnished.

INTRODUCTION

NCRMI an organization spearheading various R&D projects in the traditional segment of Coir was established in 1994, under the name C-DOCT to cater the varied needs of coir sector of Kerala. It is registered under the Travancore-Cochin Literary Scientific and Charitable Societies Act 1956. NCRMI have been conducting studies for the development of new coir technologies in collaboration with similar research organizations across the country and even at the International level.

The HT Metering equipment installed in the premises of National Coir Research & Management Institute, near Dooradarsan Kendram, Kudappanakunnu (LCN 20/5387) under electrical section, Kudappanakunnu was inspected on 19/04/2022 by TMR officials. On Inspection, it was found that the secondary B- phase Voltage of the PT unit is recorded as low from 28/03/2022 onwards and the PT Unit is declared as faulty. Hence the existing faulty needs to be replaced with a new PT Unit of accuracy class 0.2, existing CT Unit with new 3CTs of ratio 10/5A, accuracy class 0.2S and existing TOD meter with a new 3 phase 4 wire DLMS compatible TOD meter of accuracy class 0.2s

REQUIREMENT AND SPECIFICATION

Requirement and Specification of CT PT unit and TOD meter is specified in Annexure - II.

DOCUMENTS TO BE SUBMITTED

- (i) Contractor registration details – The contractor must be ‘A’ class contractor
- (ii) Details of similar works executed by the tenderer
- (iii) Copy of PAN card
- (iv) Duly filled acceptance letter (Annexure –III)
- (v) Duly filled declaration form (Annexure - IV)

GENERAL CONDITIONS

1. The tender should be addressed to the Director, NCRMI in a sealed cover and shall be accepted in the NCRMI office at Kudappanakkunnu up to 2 PM on June 10th 2022 and shall be opened at 2.30 PM on the same day.
2. The tender should be in the prescribed form which can be obtained from the officer mentioned in the tender notification on payment of the price noted therein. The cost of tender forms once paid will not be refunded. Tenders which are not in the prescribed form are liable to be rejected.

3. Intending tenderers should send their tenders so as to reach the officer mentioned in the tender notification, on due date and time noted therein. No tender received after the specified date and time will be accepted on any account. The rates will be considered firm for acceptance till the date mentioned therein. Tenders not stipulating period of firmness and tenders with price variation clause and/or 'subject to prior sale' condition are liable to be rejected.
4. The rate must be clearly mentioned in the quote as per the items and specification mentioned in Annexure- II
5. (a) Every tenderer who has not registered his name with the State Government (Stores Purchase Department), should send along with his tender, an earnest money of 2.5 % of total quoted amount. The amount may be paid by Demand Drafts (crossed) on the local branch of State Bank of Travancore/ State Bank of India drawn in favour of the Director, NCRMI. Cheques will not be accepted. The earnest money of unsuccessful tenderers will be returned as soon as possible after the tenders are settled; but that of the successful tenderers will be adjusted towards the security that will have to be deposited for the satisfactory fulfillment of the contract. No interest will be paid for the earnest money deposited.

(b) Tenderers whose names are registered with Government (Stores Purchase Department) are generally exempted from furnishing earnest money for such articles for which they have registered their names. If they tender for stores other than those for which they have registered their names, they will have to furnish earnest money as in the case of unregistered firms. Registered firms will have to quote invariably in every tender they submit, the registration number assigned to them by the Stores Purchase Department. Attested copy of registration certificate may be enclosed with the tender for reference.

(c) (i) Small Scale Industries and Cottage Industries within the Kerala state, which are certified as such by the Director of Industries and Commerce or by the Regional Joint Director of Industries and Commerce will be exempted from furnishing earnest money against tenders and security deposit against contracts for supply of stores manufactured by them. In respect of security deposit the soundness and reliability of the concerns to undertake the contract should be certified by the Director of Industries and Commerce or by the Regional Joint Director of Industries and Commerce.
6. The tenders will be opened on the appointed day and time in the office of the Director, NCRMI, in the presence of such of those tenderers or their nominees who may be present at that time.

7. If any tenderer withdraws from his tender before the expiry of the period fixed for keeping the rates firm for acceptance, the earnest money, if any deposited by him will be forfeited to National Coir Research and Management Institute or such action taken against him as the Institute think fit.
8. Tenderers shall invariably specify in their tenders the delivery conditions including the time required for the supply of articles tendered for.
9. The final acceptance of the tenders rests entirely with the National Coir Research and Management Institute who do not bind themselves to accept the lowest or any tender. But the tenderers on their part should be prepared to carry out such portion of the supplies included in their tender as may be allotted to them.
10. In the case of materials of technical nature, the successful tenderer should be prepared to guarantee satisfactory performance for a definite period under a definite penalty.
11. Communication of acceptance of the tender normally constitutes a concluded contract. Nevertheless the successful tenderer shall also execute an agreement for the due fulfillment of the contract within the period specified in the letter of acceptance. The contractor shall have to pay all stamp duty/lawyer's charges and other expenses incidental to the execution of the agreement. Failure to execute the agreement within the period specified will entail the penalties set out in Para below.
12. (a) The successful tenderer shall, before signing the agreement, and within the period specified in the letter of acceptance of this tender, deposit a sum equivalent to 5 per cent of the value of the contract as security for the satisfactory fulfillment of the contract less the amount of money deposited by him along with his tender. The amount of security may be deposited in the manner prescribed in Clause 5 supra or in fixed Deposit Receipt of State Bank of Travancore/State Bank of India, endorsed in favor of Director, NCRMI. Letter of guarantee in the prescribed form for the amount of security from an approved Bank will also be considered enough at the discretion of the Institute. If the successful tenderer fails to deposit the security and execute the agreement as stated above, the earnest money deposited by him will be forfeited to the Institute, and the contract arranged elsewhere at the defaulter's risk and any loss incurred by the Institute on account of the purchase will be recovered from the defaulter who will, however not be entitled to any gain accruing thereby. If the defaulting firm is a registered firm, their registration is liable to be cancelled.

(b) In cases where a successful tenderer, after having made partial supplies, fails to fulfill the contracts in full, all or any of the materials not supplied may at the discretion of the Director, NCRMI, be purchased by means of another tender/quotation or by negotiation or from the next higher tenderer who had offered to supply already and the loss, if any, caused to the Institute shall thereby, together with such sums as may be fixed by the Institute towards damages, be recovered from the defaulting tenderer.

(c) Even in cases where no alternate purchases are arranged for the materials not supplied, the proportionate portion of the security deposit based on the cost of the materials not supplied at the rate shown in the tender of the defaulter shall be forfeited and balance alone shall be refunded.

13. The security deposit shall, subject to the conditions specified herein, be returned to the contractor within one year after the expiration of the contract, but in the event of any dispute arising between the Institute and the contractor, the Institute shall be entitled to deduct out of the deposit or the balance thereof, until such dispute is determined, the amount of such damages, costs, charges and expenses as may be claimed. The same may also be deducted from any other sum which may be due to any time from the Institute to the contractor. In all cases where there are guarantee for the goods supplied, the security deposit will be released only after the expiry of the guarantee period.

14. All payments to the contractor will be made by the Director, NCRMI in due course:-

- i) by cheques or draft on State Bank of India
- ii) All incidental expenses incurred by the Institute for making payments outside the district in which the claim arises shall be borne by the contractor.

15. The tenderers shall quote also the percentage of discount offered by them in case the payment is made promptly within fifteen days/within one month of taking delivery of stores.

16. Ordinarily payments will be made only after the supplies are actually verified and taken to stock but in exceptional cases, payments against satisfactory shipping documents including Certificates of Insurance will be made up to 90 percent of the value of the materials at the discretion of the Institute. Bank charges incurred in connection with payment against documents through Bank will be to the account of the contractor. The firms shall produce stamped pre receipted invoices in all cases where payments (advance/final) for release of railway receipts/shipping documents are made through banks. In exceptional

cases where the stamped receipts of the firms are not received for the payments (in advance), the unstamped receipt of the bank (i.e. counterfoils of pay-in-slips issued by the Bank) alone may be accepted as a valid proof for the payment made.

17. The contractor shall not assign or make over the contract or the benefits or burdens thereof to any other person or body corporate. The contractor shall not underlet or sublet to any person or persons or body corporate the execution of the contract or any part thereof without the consent in writing of the Director, NCRMI who shall have absolute power to refuse such consent or to rescind such content (if given) at any time if he is not satisfied with the manner in which the contract is being executed and no allowance or compensation shall be made to the contractor or the sub-contractor upon such rescission. Provided always that if such consent be given at any time, the contractor shall not be relieved from any obligation, duty or responsibility under this contract.
18. (a) In case the contractor becomes insolvent or goes into liquidation, or makes or proposes to make any assignment for the benefit of his creditors or proposes any composition with his creditors for the settlements of his creditors for the settlement of his debts, or carries on his business or the contract under inspection on behalf of his creditors or in any case receiving order or orders, for the administration of his estate are made against him, or in case the contractor shall commit any act of insolvency or in case in which under any clause or clauses of his contract the contractor shall have rendered himself liable to damages amounting to the whole of his security deposits: the contract shall there upon, after notice given by the Director, NCRMI to the contractor, be determined and the Institute may complete the contract in such time and manner and by such persons as the Institute shall think fit. But such determination of the contract shall be without any prejudice to any right or remedy of the Institute against the contractor or his sureties in respect of any breach of contract therefore committed by the contractor. All expenses and damages caused to the Institute by any breach of contract by the contractor shall be paid by the contractor to the Institute and may be recovered from him under the provisions of the Revenue Recovery Act in force in the State.
19. (a) In case the contractor fails to supply and deliver any of the said articles and things within the time provided for delivery of the same, or in case the contractor commits any breach of any of the covenants, stipulations and agreements herein contained, and on his part to be observed and performed, then and in any such case, it shall be lawful for Institute (if they shall think fit to do so) to arrange for the purchase of the said articles and things from elsewhere or on behalf of the Institute by and order in writing under the hand of the Director, NCRMI put an end to this contract and in case the Institute shall have incurred, sustained or been put to any costs, damages or expenses by reason of such purchase or by reason of this contract having been so put an

end to or in case any difference in price, compensation, loss, costs, damages and expenses or other moneys shall then or any time during the continuance of this contract be payable by the contractor to the Institute under and by virtue of this contract, it is shall be lawful for the Institute from and out of any moneys for the time being payable or owing to the contractor from the Institute under or by virtue of this contractor otherwise, to pay and reimburse to the Institute all such costs, damages and expenses they may have sustained incurred or been put to by reason of the purchase made elsewhere or by reason of this contract having been so put an end to as aforesaid and also all such differences in price, compensation, loss, costs, damages, expenses and other moneys as shall for the time being be payable by the contractor aforesaid.

(b) In case any difference or dispute arises in connection with the contract, all legal proceedings relating to the matter shall be instituted in the Court within whose jurisdiction the Director, NCRMI voluntarily resides.

20. Any sum of money due and payable to the contractor (including security deposit returnable to him) under the contract may be appropriated by the Director, NCRMI or the Institute or any other person authorized by the Institute and set off against any claim of the Director, NCRMI or the Institute for the payment of a sum of money arising out of or under any other contract made by the contractor with the Director, NCRMI or the Institute or any other person authorized by the Institute. Any sum of money due and payable to the successful tenderer or contractor from the Institute shall be adjusted against any sum of money due to the Institute from him under any other contracts.
21. Every notice thereby required or authorized to be given may be either give to the contractor personally or left at his residence or last known place or abode or business, or may be handed over to his agent personally, or may be addressed to the contractor by post at his usual or last known place of abode or business and if so addressed and posed, shall be deemed to have been served on the contractor on the date on which, in the ordinary course of post a letter so addressed and posted would reach his place of abode or business.
22. The tenderer shall undertake to supply materials according to the specifications mentioned in Annexure-II.
23. (a) No representation for enhancement of rates once accepted will be considered.

(b) In the case of imported goods, when the price accepted is the ex-site price quoted by the tenderer, the benefit of any reduction in the c.i.f. price should accrue to the Institute.

24. Any attempt on the part of the tenderers or their agents to influence the Institute in their favour by personal canvassing with the officers concerned will disqualify the tenderers.
25. Tenderers should be prepared to accept orders subject to the penalty clause for forfeiture of security in the event of default in supplies or failure to supply within the stipulated period.
26. Telegraphic quotations will not considered unless they given details of prices and are immediately followed by confirmation with full relevant details posted before the due date of tender.
27. (a) The price quoted should be inclusive of all taxes, duties, cesses, etc., which are or may become payable by the contractor under existing or future laws or rules of the country of origin/supply or delivery during the course of execution of the contract.

(b) In case payment of customs/excise duty is to be made by the Director, NCRMI the Director, NCRMI will pay the duty on the “unloaded invoice price” only in the first instance, any difference being paid when the tenderer produces the final assessment orders later.
28. Final payments will be made only on production by tenderers the tax clearance certificates relating to Agricultural Income Tax, Sales Tax and Income Tax;
29. Special conditions, if any, of the tenderers attached with the tender will not be applicable to the contract unless they are expressly accepted in writing by the purchaser.
30. The successful tenderer should send an agreement executed and signed in Kerala stamp paper worth Rs.500/- before awarding the work. A specimen form of agreement is given as annexure to this tender.

The Director, NCRMI reserves the right to accept in full/part or reject the tender without assigning any reasons thereof.

DIRECTOR
NCRMI

Thiruvananthapuram
24.05.2022

ANNEXURE-I

AGREEMENT

Articles of agreement executed on this the day of
..... between the Director, National Coir
Research and Management Institute (hereinafter referred to as “Director, NCRMI”)
on the one part

and

Shri.....
(H.E. name and address of the tenderer) (hereinafter referred to as “the bounden” on
the other part.

WHEREAS in response to the notification No. dated
bounden has submitted to the Institute a tender for the
specified therein subject to the terms and conditions contained in the said tender;

WHEREAS the bounden has also deposited with the Institute a sum of
Rs..... as earnest money for the execution of an agreement undertaking
the due fulfillment of the contract in case his tender is accepted by the Institute.

NOW THESE PRESENTS WITNESS and it is hereby mutually agreed as follows:

1. In case the tender submitted by the bounden is accepted by the Institute and the contract for is awarded to the bounden, the bounder shall within days of acceptance of his tender, execute an agreement with the Institute incorporating al the terms and conditions under which the institute accepts his tender.
2. In case the bounden fails to execute the agreement as aforesaid incorporating the terms and conditions governing the contract the Institute shall have power and authority to recover from the bounden any loss or damage caused to the Institute by

such breach as may be determined by the Institute by appropriating the earnest money deposited by the bounden and if the earnest money is found to be inadequate the deficit amount may be recovered from the bounden and his properties movable and immovable in the manner hereinafter contained.

3. All sums found due to the Institute under by virtue of this agreement shall be recoverable from the bounden and his properties movable and immovable under the provisions of the Revenue Recovery Act for the time being in force as though such sums are arrears of land revenue and in such other manner the Institute may deem fit. In witness whereof Shri.

(H.E. name and designation) for and on behalf of the Director, National Coir Research and Management Institute and Shri..... the bounden have hereunto set their hands the day and year shown against their respective signatures.

Signed by Shri. (date)
in the presence of witnesses:

1.

2.

Signed by Shri (date)
in the presence of witnesses:

1.

2.

ANNEXURE –II

Sl. No.	Description of work	Quantity		Amount (Rs.)
	<p>Supply, installation, Testing and Commissioning of CTPT unit and TOD meter in the electrical panel room of NCRMI</p> <p>(1) Dismantling CT PT unit and staking to suitable place in the same building without any damage etc complete as required. .</p> <p>(2) Existing faulty PT unit replaced with a new PT unit of accuracy class 0.2</p> <p>(3) Existing CT unit with new 3CTs of ratio 10/5A, accuracy class 0.2 S</p> <p>(4) Existing TOD meter with a new 3 phase 4 wire DLMS compatible TOD meter of accuracy class 0.2S</p> <p>(5) Testing of above CTs, PT & TOD Meter at the TMR division of KSEBL and obtaining test report, doing all documentation works and suitable coordination & liaisoning works with KSEB for executing the above job.(Note all liaisoning works with KSEB Authorities, Necessary fee for Testing CT PT etc shall be arranged by the firm)</p>			
	Complete as above	1	JOB	
	Total amount			

**DIRECTOR
NCRMI**

ACCEPTANCE LETTER

Note: Tenderers are required to furnish this Form in the Letter Head filling all the blank spaces.

To

The Director
National Coir Research & Management Institute (NCRMI)
Kudappanakkunnu, Thiruvananthapuram – 695 043
Tel. No. – 0471-2730788, Tel/Fax – 0471-2730777
Email: ncrmikerala@gmail.com , Web: www.ncrmi.org

Dear Sir,

We hereby unconditionally accept the Tender terms and condition in its entirety for
Tender No. NCRMI/R&D/EE/22 date: 24.05.2022

We also confirm that payment of EMD has been made in the Form of Demand Draft and the same is enclosed.

Date:

Signature of the Tenderer

DECLARATION FORM

Note: - (*Tenderers are required to furnish this form in the letter head filling all the blank space*)

To,

The Director
National Coir Research & Management Institute (NCRMI)
Kudappanakkunnu, Thiruvananthapuram – 695 043
Tel. No. – 0471-2730788, Tel/Fax – 0471-2730777
Email: ncrmikerala@gmail.com , Web: www.ncrmi.org

Declaration

I/WE hereby declare that I/WE read and understood the terms and conditions of Contract, Specification, etc and hereby agree to abide by them. In token of acceptance of this, I/WE am/are signing each page of this tender document. I/WE also understand that otherwise this tender is liable to be rejected.

I/WE hereby confirm that only the relevant entries asked for have been made within the tender documents issued to us. I/WE also confirm that in the event of any entry in this tender documents, other than the relevant entry, shall make this tender invalid

Date:

Signature of the Tenderer

